Manhole In	spection Summary	Manhole # S11II_049MH
Printed On: 7/9/	2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 11	III Node: <b>049</b> Status: <b>Found</b>	Insp Date: 6/23/09 2:06 PM
Incomplete Comments		Crew: ADS2
		Inspector: ADS1
		Firm: <b>ADS</b>
Location	Address: 1721 LONGWOOD ST	Cross Street: PRESBURY
Manhole	Type: Inline Location: Grass	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in.) L	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound □ C	Cracked Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b> Parged T	ype: Concentric/Eccentric
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	] Roots     □ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 40 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	]Roots
Bench	✓ Exists Material: <b>Brick</b>	arged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated 🗌 Leaks 📝 <b>Debris</b>
Channel	Material: <b>Brick</b>	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated 🗌 Leaks 📝 <b>Debris</b>
Steps Count: 5 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐	Active Surcharge Present

# **Manhole Inspection Summary**

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Printed On: 7/9/2009 Page 2 of 3

Location View



Top View



Top View



CORRODED STEPS AND DEBRIS ON BENCH AND IN CHANNEL

Defect 2



CORRODED STEPS AND DEBRIS ON BENCH AND IN CHANNEL

## **Manhole Inspection Summary**

### Manhole # S11II\_049MH

12 O'Clock Outflow

Printed On: 7/9/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.68 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ✓ Sludge ✓ Debris ✓ Grease

Silt Depth: 7

Deposits Extent: Heavy (in.)

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.15 (ft.) Flow Characteristics: Slow

Deposits Extent: Heavy

Silt Depth: 7 Infiltration: None

(in.)

Pipe Seal Cond: Cracked

Drop In @ 9 O'Clock



Drop: Inside

**Direct** 

Angled:

Reading:

(ft.)

Inv Depth: 10.20 (ft.)

9 O'Clock Inflow

Drop Condition: **Open** 

Connects To: Manhole

Possible Illicit Connection